## ARIZONA DEPARTMENT OF TRANSPORTATION

## ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, MARCH 9, 2007 AT 11:00 A.M. (M.S.T.)

TRACS NO 888 MA 000 H7081 01C

PROJ NO 888-A-NFA

TERMINI I 10, LOOP 202, AND US 60 LOCATION Various Regional Freeways

TRACS NO 017 MA 194 H683001C

PROJ NO 017-A(202)A

TERMINI PHOENIX – CORDES JUNCTION HIGHWAY (I 17)

LOCATION 16th Street – Buckeye Curve

 ROUTE NO.
 MILEPOST
 DISTRICT
 ITEM NO.

 Various
 Various
 PHOENIX
 45307

 I-17
 194.50 to 198.80
 PHOENIX
 19207

The amount programmed for this contract is \$14,119,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed work for **Project No. 888-A-NFA** is located in Maricopa and Pinal County on Interstate 10 (I-10), Loop 202 (SR 202L), and US 60 within the city limits of Mesa, Phoenix, Apache Junction, and Chandler. The project includes the segment of I-10 from 19<sup>th</sup> Avenue to 27<sup>th</sup> Avenue, the segment of SR 202L from 48<sup>th</sup> St to Kyrene Rd, and the segment of US 60 from Crismon Rd to Siphon Draw. The total project length is 9.55 miles. The proposed work consists of placing AR-ACFC on existing concrete pavement, repairing localized areas of concrete pavement, removing and replacing existing bridge joints, removing and replacing pavement markings, and other related work.

The proposed work for **Project No. 017-A(202)A** is located on Interstate 17 within the City of Phoenix in Maricopa County. The project extends from Milepost 194.50 to Milepost 198.80 for a total project length of 4.30 miles. The proposed work consists of milling 1 inch of surface course and replacing with 1 inch of AR-ACFC, plus milling 2-1/2 inches of AC and replacing with 2 inches of AC with a 1/2-inch overlay of AR-ACFC. Also included is the replacement of substandard impact attenuators, restriping, new raised pavement markers, new delineators, modification of catch basin frames, repair of spalled PCCP and PCCP joints.

| REPRESENTATIVE ITEMS                                     | UNIT    | QUANTITY |
|--|---------|----------|
| Removal of Asphaltic Concrete Pavement (Milling)         | Sq. Yd. | 266,000  |
| Seal Cracks & Edge of Portland Cement Concrete Pavement  | Ĺ. Ft.  | 15,540   |
| Repair Portland Cement Concrete Pavement (Spalled Areas) | Sq. Ft. | 330      |
| Asphaltic Concrete (Misc. Structural)                    | Ton     | 1,500    |
| Asphalt Rubber-Asphaltic Concrete Friction Course        | Ton     | 45,000   |
| Seal Deck Cracks   | Sq. Yd. | 83,800   |
| Bridge Repair (Joint Transition)                         | Sq. Yd. | 4,700    |
| Deck Joint Assembly (Modular Joint)                      | L. Ft.  | 160      |
| Reconstruct Expansion Joint (Anchor / Approach)          | L. Ft.  | 1,740    |
| Reconstruct Expansion Joint                              | L. Ft.  | 1,960    |
| Pavement Marking (Thermoplastic)                         | L. Ft.  | 831,000  |
| Raised Pavement Markers                                  | Each    | 13,100   |
| Pavement Marking, Preformed, White & Yellow Stripes      | L. Ft.  | 229,000  |
| Pavement Marking (Painted)                               | L. Ft.  | 569,000  |
| Provide On-The-Job Training                              | Hour    | 400      |

The time allowed for the completion of the work included in this project will be 200 calendar days.

The Arizona Department of Transportation hereby notifies all bidders that pursuant to this advertisement for bids, Disadvantaged Business Enterprises will be afforded full opportunity to submit bids in response to this

solicitation and will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award.

Project Plans, Special Provisions and proposal pamphlets may be purchased from Contracts & Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. Plans and bidding documents should be available for sale to bidders within one week following the advertisement for bids. The cost is \$60.00, payable at time of order by cash, check or money order. Please indicate whether a bid proposal package or a subcontractor/supplier set is desired. An additional fee of \$5.00 will be charged for each set of Special Provisions requested which is not accompanied by the purchase of a related set of project plans. Checks should be made payable to the Arizona Department of Transportation. No refund will be made for plans and specifications returned. We cannot guarantee mail delivery.

This project is eligible for electronic bidding.

No contracting firm will be issued a proposal pamphlet until it has become prequalified. The Application for Contractor Prequalification shall be filed at least 15 calendar days prior to the bid opening date. The Application may be obtained from Contracts and Specifications Section.

No award will be made to any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

All labor employed on this project shall be paid in accordance with the minimum wage rates shown in the General Wage Decision. These rates have been determined in accordance with the requirements of the law and issued by the Secretary of Labor for this project. The wage scale is on file in Contracts and Specifications Section and copies may be obtained at all reasonable times.

A proposal guaranty in the form of either a certified or a cashier's check made payable to the State Treasurer of Arizona for not less than ten percent of the amount of the bid or in the form of a surety (bid) bond for ten percent of the amount of the bid shall accompany the proposal.

Surety (bid) bonds will be accepted only on the form provided by the Department and only from corporate sureties authorized to do business in Arizona.

Proposal pamphlets shall be submitted only in the envelope provided by the Department to:

Arizona Department of Transportation Intermodal Transportation Division Contracts and Specifications Section 1651 West Jackson Street, Room 121F Phoenix, Arizona 85007-3217

Sealed bids will be received until the hour indicated and then publicly opened and read. No bids will be received after the time specified.

C & S Technical Leader: Ata Zarghami (602) 712-6761 Construction Engineer: Robert Wade (602) 712-8832

> BARRY CROCKETT, Engineer-Manager Contracts & Specifications Section

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